

IN THE CLAIMS

*Please amend claims as follows:*

1. (Currently amended) A method comprising:  
    registering an alarm event ~~that relates to a past alarm~~ in an electronic device in response to an alarm signal for an event, said alarm signal being output by said device according to a predetermined setting of said device;  
    storing the registered alarm event in a list in a ~~device~~-storage of the device; and  
    presenting at least a portion of the list of registered alarm events to a user of the device.
2. (Currently amended) The method according to claim 1, further comprising:  
    receiving an input to the device, said input being associated with said alarm event;  
    determining status of the alarm event based on the input, said status being indicative if the alarm signal for the event is to be repeated in the future;  
    wherein the storing of the registered alarm event in a list further ~~in a device~~ storage comprises:  
    storing ~~the a current~~ status of ~~an alarm that corresponds to a the~~ registered alarm event, and ~~the~~ status of future alarms for the event, if any, in the list.
3. (Previously presented) The method according to claim 1, further comprising:  
    allowing a user to edit said list.
4. (Previously presented) The method according to claim 3, wherein the editing of said list is performed via an input device of the device.
5. (Currently amended) The method according to claim 1, wherein the ~~past alarm was an alarm signal is an audio sound output alarm sounded~~ via a speaker of the device.
6. (Previously presented) The method according to claim 1, wherein the list of alarm events is presented to a device user via a display of the device.

7. (Previously presented) The method according to claim 1, further comprising:  
transferring the list of events from the device via a cable or a wireless connection to a receiving means.
8. (Currently amended) The method according to claim ~~[[5]]~~1, wherein ~~past the alarm signal is a vibration pattern output was alarmed via a vibrator of the device instead of said speaker in a mobile phone.~~
9. (Currently amended) A computer-readable medium having a computer program stored thereon, said computer program comprising computer-executable components for causing a device to perform the ~~steps recited in~~method of claim 1 when the computer-executable components are run on a microprocessor included in the device.
10. (Currently amended) A device comprising:  
a microprocessor, arranged to register an alarm event ~~that relates to a past alarm in the device~~ in response to an alarm signal for an event, said alarm signal being output by the device according to a predetermined setting of the device;  
a memory arranged to store the registered alarm event in a list; and  
a display arranged to present at least a portion of the list of registered alarm events to a user of the device.
11. (Previously presented) The device according to claim 10, further comprising:  
an input device for receiving an input associated with the alarm event,  
wherein the microprocessor is arranged to determine status of the alarm event based on the input, said status being indicative if the alarm signal for the event is to be repeated in the future; and  
wherein the memory is further arranged to store ~~the a current~~ status of ~~the an alarm~~ that corresponds to a registered alarm event, and the status of future alarms for the event, if any, in the list.

12. (Previously presented) The device according to claim 10, wherein the microprocessor is further arranged for allowing a user to edit said list.

13. (Currently amended) The device according to claim 12, further comprising wherein the device is arranged with an input device for via which the user can edit editing of said list by said user.

14. (Currently amended) The device according to claim 10, wherein the ~~past~~ alarm signal is an audio sound output was an alarm sounded via a speaker of the device.

15. (Previously presented) The device according to claim 10, wherein the device is arranged with a display via which the list of alarm events is presented to a device user.

16. (Previously presented) The device according to claim 10, wherein the device is further arranged to transfer the list of events via a cable or a wireless connection to a receiving means.

17. (Currently amended) The device according to claim ~~[[14]]~~10, wherein the ~~past~~ alarm signal is a vibration pattern output was alarmed via a vibrator of the device instead of said speaker in a mobile phone.

18. (Previously presented) A system comprising:  
a first device in accordance with claim 10 and  
a second electronic communication device arranged to receive information from said first device.

19. (Previously presented) The system according to claim 18, wherein the first device is further arranged to transfer the list of events via a cable or a wireless connection to said second device.

20. (Previously presented) The system according to claim 18, wherein said second device is arranged with a display via which the list of alarm events is presented to a user of the second device, and which second device is further arranged with an input device via which the user can edit said list.

21. (Currently amended) The method of claim ~~[[4]]~~2, wherein the input to the device is a stop signal or a snooze signal, and wherein determining if the alarm signal for the event is to be repeated comprising determining the alarm signal is to be stopped and repeated later if the input is a snooze signal, and the alarm signal is to be stopped and not to be repeated later if the input is a stop signal, and wherein past-alarm signals stopped or snoozed by said user ~~using said input device~~ are shown in said list and are editable by said user ~~using said input device~~.

22. (Currently amended) The device of claim ~~[[13]]~~11, wherein the input to the device is a stop signal or a snooze signal, and wherein determining if the alarm signal for the event is to be repeated comprising determining the alarm signal is to be stopped and repeated later if the input is a snooze signal, and the alarm signal is to be stopped and not to be repeated later if the input is a stop signal, and wherein alarm signals ~~past alarms~~ stopped or snoozed by said user ~~using said input device~~ are shown in said list and are editable by said user ~~using said input device~~.

23. (New) The method of claim 1, wherein said registered alarm event is stored in the list with one or more of the following attributes: activation, stopping, snoozing, time of stopping, time of snoozing, time of reoccurrence, frequency of reoccurrence, time of activation, and previously set time of activation.

24. (New) The device of claim 10, wherein said registered alarm event is stored in the list with one or more of the following attributes: activation, stopping, snoozing, time of stopping, time of snoozing, time of reoccurrence, frequency of reoccurrence, time of activation, and previously set time of activation.